

Abstract

A shrinkable protective material includes a nonwoven fabric bonded to a shrinkable film by an adhesive that is applied to either the nonwoven fabric or the shrinkable film in a pre-determined pattern. Upon shrinking, the nonwoven fabric separates or releases from the film and forms cushions or pillows holding the film off of the surface being protected. The edge portions of the cushions or pillows act as shock absorbers and deflect over the bonds, thus protecting the surface against the abrasive adhesively bonded portions.

2007-04-24 14:00:00